

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	225	(257/E21.561).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 19:43
L2	623	(257/E21.318).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 19:44
S1	10340	((438/149) or (438/151) or (438/162) or (438/164) or (438/166) or (438/197) or (438/229) or (438/402) or (438/471) or (438/473) or (438/476) or (438/479) or (438/482) or (438/486) or (438/487) or (438/488) or (438/528) or (438/795)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 18:51
S2	349	S1 and ((rare or noble) near2 gas\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 14:27
S3	1397	S1 and ((rare or noble or inert) near2 gas\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 13:59
S4	1363	S3 and (semiconductor or amorphous or poly)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 14:24

EAST Search History

S5	166	("20010034088" "20020086469" "20020102764" "20020106861" "20020151120" "20020151154" "20020164843" "20020187594" "20020197785" "20030060057" "20030122129" "20030132900" "20040065902" "3535775" "4371403" "4477308" "4534820" "4727044" "5244819" "5248630" "5275896" "5403772" "5426064" "5481121" "5488000" "5492843" "5501989" "5508533" "5529937" "5534716" "5543352" "5550070" "5551984" "5563426" "5569610" "5569936" "5580792" "5585291" "5589694" "5595923" "5595944" "5604360" "5605846" "5606179" "5608232" "5612250" "5614426" "5614733" "5616506" "5620910" "5621224" "5624851" "5637515" "5639698" "5643826" "5646424" "5654203" "5656825" "5663077" "5677549" "5696003" "5696386" "5696388" "5700333" "5705829" "5712191" "5744824" "5773327" "5789284" "5814540" "5843225" "5851860" "5869363" "5888858" "5893730" "5897347" "5915174" "5923962" "5932893" "5949115" "5956579" "5960252" "5961743" "5970327" "5977559" "5985740" "5997286" "5998838" "6015593" "6022458" "6027987" "6048758" "6063654" "6066518" "6071764" "6071766" "6072193" "6077731" "6077758" "6083324" "6084247" "6087679" "6093934" "6100562" "6111557" "6121660" "6133073" "6133075" "6133119" "6153445" "6156590" "6156628" "6160268" "6162667" "6162704" "6165824" "6168980" "6168981" "6180439" "6184559").PN. OR ("6194255" "6197624" "6201585" "6204101" "6204154" "6207969" "6218219" "6225152" "6232205" "6232621" "6242290" "6251712" "6255195" "6285042" "6287900" "6287988" "6291275" "6294441" "6300659" "6303415" "6303963" "6307214" "6316789" "6316810" "6331457" "6337259" "6346730" "6362507" "6376336" "6391690" "6396147" "6399454" "6399988" "6426276" "6436745" "6461943" "6489189" "6512504" "6534826" "6541294" "6579736" "6680577" "6709902" "6737304" "6743649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/07 14:01
3/28/07 7:44:25 PM	C:\Documents and Settings\isaac\My Documents\10072931.wsp				Page 2	

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S6	65	S5 and (noble or rare or inert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 14:24
S7	187	S1 and ((rare or noble) near2 (ion\$1 or element\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 14:27
S8	301	S1 and ((rare or noble or inert) near2 (ion\$1 or element\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 14:46
S9	394	((("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xeon)) near5 ((dop\$3 or implant\$5) near5 (semiconductor or (amorphous or poly or crystal\$7))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:20
S10	63	S9 and (getter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:24
S11	56	((("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xeon)) near5 ((dop\$3 or implant\$5) near5 (semiconductor or (amorphous or poly or crystal\$7)))) near5 (oxygen or phosphorus or hydrogen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:27
S12	10	S11 and (getter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 15:24
S13	3690	(oxygen or phosphorus or hydrogen) near3 (getter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 16:25

EAST Search History

S14	21	S13 same (((("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xeon)) near5 (dop\$3 or implant\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:53
S15	328	isaac.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 16:18
S16	180	isaac-stanetta.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 16:18
S17	4486	semiconductor adj energy adj laboratory.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 17:36
S18	43945	(noble or rare) with gas\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:52
S19	662	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 17:36

EAST Search History

S20	179	("20010034088" "20020028543" "20020038889" "20020086469" "20020102764" "20020106861" "20020142554" "20020151120" "20020151154" "20020164843" "20020187594" "20020197785" "20030060057" "20030062499" "20030122129" "20030132900" "20030197179" "20040065902" "20040108576" "3535775" "4371403" "4477308" "4534820" "4727044" "5244819" "5248630" "5275896" "5403772" "5426064" "5481121" "5488000" "5492843" "5501989" "5508533" "5529937" "5534716" "5543352" "5550070" "5551984" "5563426" "5569610" "5569936" "5580792" "5585291" "5589694" "5595923" "5595944" "5604360" "5605846" "5606179" "5608232" "5612250" "5614426" "5614733" "5616506" "5620910" "5621224" "5624851" "5637515" "5639698" "5646424" "5654203" "5656825" "5663077" "5677549" "5696003" "5696386" "5696388" "5700333" "5705829" "5712191" "5744824" "5773327" "5789284" "5814540" "5843225" "5851860" "5869363" "5888858" "5893730" "5897347" "5915174" "5923962" "5932893" "5949115" "5956579" "5960252" "5961743" "5970327" "5977559" "5985740" "5997286" "5998838" "6013544" "6015593" "6022458" "6027987" "6048758" "6063654" "6066518" "6071764" "6071766" "6072193" "6077731" "6077758" "6083324" "6084247" "6087679" "6093934" "6100562" "6111557" "6121660" "6133073" "6133075" "6133119" "6153445" "6156590" "6156628").PN. OR ("6160268" "6162667" "6162704" "6165824" "6168980" "6168981" "6180439" "6184559" "6194255" "6197624" "6201585" "6204101" "6204154" "6207969" "6218219" "6225152" "6232205" "6232621" "6242290" "6251712" "6255195" "6285042" "6287900" "6287988" "6291275" "6294441" "6300659" "6303415" "6303963" "6306694" "6307214" "6316789" "6316810" "6331457" "6337259" "6346730" "6362507" "6376336" "6391690" "6396147" "6399454" "6399988" "6420758" "6426276" "6429097" "6436745" "6446104" "6448180"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 17:40
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EAST Search History

S21	179	("20010034088" "20020028543" "20020038889" "20020086469" "20020102764" "20020106861" "20020142554" "20020151120" "20020151154" "20020164843" "20020187594" "20020197785" "20030060057" "20030062499" "20030122129" "20030132900" "20030197179" "20040065902" "20040108576" "3535775" "4371403" "4477308" "4534820" "4727044" "5244819" "5248630" "5275896" "5403772" "5426064" "5481121" "5488000" "5492843" "5501989" "5508533" "5529937" "5534716" "5543352" "5550070" "5551984" "5563426" "5569610" "5569936" "5580792" "5585291" "5589694" "5595923" "5595944" "5604360" "5605846" "5606179" "5608232" "5612250" "5614426" "5614733" "5616506" "5620910" "5621224" "5624851" "5637515" "5639698" "5646424" "5654203" "5656825" "5663077" "5677549" "5696003" "5696386" "5696388" "5700333" "5705829" "5712191" "5744824" "5773327" "5789284" "5814540" "5843225" "5851860" "5869363" "5888858" "5893730" "5897347" "5915174" "5923962" "5932893" "5949115" "5956579" "5960252" "5961743" "5970327" "5977559" "5985740" "5997286" "5998838" "6013544" "6015593" "6022458" "6027987" "6048758" "6063654" "6066518" "6071764" "6071766" "6072193" "6077731" "6077758" "6083324" "6084247" "6087679" "6093934" "6100562" "6111557" "6121660" "6133073" "6133075" "6133119" "6153445" "6156590" "6156628").PN. OR ("6160268" "6162667" "6162704" "6165824" "6168980" "6168981" "6180439" "6184559" "6194255" "6197624" "6201585" "6204101" "6204154" "6207969" "6218219" "6225152" "6232205" "6232621" "6242290" "6251712" "6255195" "6285042" "6287900" "6287988" "6291275" "6294441" "6300659" "6303415" "6303963" "6306694" "6307214" "6316789" "6316810" "6331457" "6337259" "6346730" "6362507" "6376336" "6391690" "6396147" "6399454" "6399988" "6420758" "6426276" "6429097" "6436745" "6441943" "6449189"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 17:54
3/28/07 7:44:25 PM	C:\Documents and Settings\issac\My Documents\EAST\Workspaces\10072931.wsp					Page 6

EAST Search History

S22	0	("7052943").URPN.	USPAT	OR	OFF	2006/08/23 17:54
S23	11568	((438/149) or (438/151) or (438/162) or (438/164) or (438/166) or (438/197) or (438/229) or (438/402) or (438/471) or (438/473) or (438/476) or (438/479) or (438/482) or (438/486) or (438/487) or (438/488) or (438/528) or (438/795)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/23 18:51
S24	10579	S23 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:52
S25	5580	((("He" or helium) or ("Ne" or neon) or ("Ar" or argon) or ("Kr" or krypton) or (xe or xeon)) near5 (dop\$3 or implant\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:53
S26	330	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:54
S27	25321	getter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 18:54
S28	64	S26 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 19:07
S29	11	((("6331457") or ("6489189") or ("6991976") or ("6962837") or ("7129120") or ("RE38266") or ("6913956") or ("6686262") or ("7115453") or ("6812081") or ("7109074"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/18 18:57
S30	0	("77052943").PN.	USPAT	OR	OFF	2007/03/28 18:18
S31	1	("7052943").PN.	USPAT	OR	OFF	2007/03/28 18:28

EAST Search History

S32	1241	(438/166).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 18:28
S33	615	(438/476).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/28 19:42